| Docket | No.: |  |
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# DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 C.F.R. 1.63)

## 実用・意匠特許出願宣言書および委任状 (37 C.F.R. 1.63)

#### Japanese Language Declaration

| •  |   |  |
|--|---|--|
| 私は以下の通り宣言します:  | I hereby declare that:  |  |
| 各発明者の住所、郵送先、および国籍は下記氏名の後<br>に記載された通りです。  | Each inventor's residence, mailing address, and citizenship are as stated below next to their name.   |  |
| 下記名称の発明に関し請求範囲に記載され特許出願が<br>されている発明内容につき、下記に記載された発明者<br>が本来かつ最初の発明者であると信じます。   | I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:   |  |
|  | SEPARATION APPARATUS,   |  |
|  | METHOD OF FABRICATING THE SAME.   |  |
|  | AND ANALYTICAL SYSTEM   |  |
| <ul><li>□ 上記発明の明細書は本書に添付されます。</li></ul>  | the specification of which is attached hereto   |  |
| または  上記発明は米国出願番号あるいは PCT 国際出願番号  (確認番号)として 年_月_日に出願され、年_月_日に補正されました(該当する場合)。  私は補正が上に明示された場合は補正された特許請求範囲を含む前記明細書の内容を検討し、理解していることをここに表明します。 | was filed on October 29, 2003 as United States Application Number or PCT International Application Number PCT/JP2003/013852 (Confirmation No), and was amended on(if applicable).  I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. |  |
| 私は一部継続出願の場合先行出願の出願日から一部継続出願の国内あるいは PCT 国際出願日までの期間中に入手された重要な情報を含み、37 C.F.R. 1.56 に定義される特許性に肝要な情報について開示義務があることを認めます。                         | I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part application(s), material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.                  |  |

#### Japanese Language Declaration

October 30, 2002

October 24, 2003 (Filing Date) (出願日)

(Filing Date) (出願日)

私は 35 U.S.C. 119(a)-(d) あるいは (f), または 365(b) に基づき特許、発明者、あるいは植物育種家証書の下記外国出願、または 365(a) に基づきアメリカ合衆国以外の少なくとも 1 ヶ国を指定した下記 PCT 国際出願についての外国優先権特典をここに主張するとともに、下記項目に x 印を付けることにより優先権を主張する出願以前の出願日を有する特許、発明者、あるいは植物育種家証書の外国出願または PCT 国際出願を示します。

Prior Foreign Application Number(s)

生行从 国 山 陌 茅

(Application Number)

(出願番号)

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application(s) which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application(s) having a filing date before that of the application on which priority is claimed.

Priority Claimed?

優先権の主張?

No

П

無し

Yes

有り

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| 九1177四四級領ケ   |   |
|--|---|
| 2002-316872  | Japan   |
| (Application Number)   | (Country)   |
| (出願番号)   | (国名)  |
| 2003-365142  | Japan   |
| (Application Number)   | (Country)   |
| (出願番号)   | (国名)  |
| 私は 35 U.S.C. 119(e)に基っ   | づき下記の米国仮特許出願の国  |
| 内優先権をここに主張しま   | す。  |
| (Application Number)   | (Filing Date)   |
| (出願番号)   | (出願日)   |
| (Application Number)   | (Filing Date)   |
| (出願番号)   | (出願日)   |
| は 365(c)に基づき米国を指益をここに主張し、本特計の内容が 35 U.S.C. 112 のより先行米国あるいは PCTない限りにおいて 37 C.F. の特許性に肝要で、先行4出願の国内あるいは PCT | づき下記米国特許出願、あるい<br>記定する下記 PCT 国際出願の利<br>所出願内特許請求範囲の各項目<br>の最初の項に規定される方法に<br>「国際特許出願で開示されてい<br>R. 1.56 に定義される本出願<br>時許出願の出願日から本特許<br>国際出願日までの期間中に入<br>引示義務があることを認めま |
| Prior U.S. or International App  | lication Number(s)  |
| 先行米国あるいは国際出願:  | 番号  |
| (Application Number)   | (Filing Date)   |
| (出願番号)   | (出願日)   |

I hereby claim benefit under 35 U.S.C. 120 of any United States application(s) or 365(c) of any PCT international application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in a listed prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge my duty to disclose any information material to the patentability of this application as defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

I hereby claim domestic priority under 35 U.S.C. 119(e) of any

United States provisional application(s) listed below.

私は本宣言書内で私自身の知識に基づいてなされたすべての陳述が真実であり、情報および信ずるところに基づいてなされたすべての陳述が真実であると信じられていることをここに宣言し、さらに故意になされた虚偽の陳述等々は18 U.S.C. 1001 に基づき罰金あるいは拘禁または両方による処罰にあたり、またかような故意による虚偽の陳述はそれに基づく特許出願あるいは成立特許の有効性を危うくする可能性があることを認識した上でこれらの陳述をなしたことを宣言します。

(Filing Date)

(出願日)

(Status: patented, pending, abandoned) (状態:特許成立済、係属中、放棄済)

(Status: patented, pending, abandoned) (状態:特許成立済、係属中、放棄済)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

#### Japanese Language Declaration

委任状:私は下記の米国特許商標局 (USPTO) 顧客番号のもとに記載される SUGHRUE MION 法律事務所のすべての弁護士を、同顧客番号のもとに記載される個々の弁護士は Sughrue Mion 法律事務所のみの自由裁量に基づき変更され得ることを認識した上で、本特許出願の手続きおよびそれに関わる米国特許商標局との業務を遂行する弁護士として指名し、本特許出願に関するすべての通信が同 USPTO 顧客番号のもとに提出された住所宛に送付されることを要請します。

POWER OF ATTORNEY: I hereby appoint all attorneys of SUGHRUE MION, PLLC who are listed under the USPTO Customer Number shown below as my attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, recognizing that the specific attorneys listed under that Customer Number may be changed from time to time at the sole discretion of Sughrue Mion, PLLC, and request that all correspondence about the application be addressed to the address filed under the same USPTO Customer Number.

### STATEMENT OF ACCURATE TRANSLATION IN ACCORDANCE WITH 37 C.F.R. §1.69(b):

The declaration and power of attorney is an accurate translation of the corresponding English language declaration and power of attorney,

Signature >

Date

WASHINGTON OFFICE

<u> 23</u>373

CUSTOMER NUMBER

電話連絡は下記へ:

SUGHRUE MION, PLLC (202) 293-7060

Direct Telephone Calls to:

SUGHRUE MION, PLLC (202) 293-7060

| NAME OF SOLE OR FIRST INVENTOR:<br>唯一あるいは第一の発明者名   |                                 |                            |
|--|---------------------------------|----------------------------|
| Given Name (first and middle [if any]) <b>/つ</b> る<br>名 (名およびミドルネーム[該当する場合]) <u>Toru</u> | Family Name or Surname<br>姓SANO |                            |
| Inventor's signature<br>発明者の署名   | <b>全</b> Date 日付                | April 8, 2005              |
| Residence:<br>住所:  |                                 | Citizenship<br>国籍 Japanese |
| Mailing Address:<br>郵送先: c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku              | , Tokyo 108-8001 Japan          |                            |
| NAME OF SECOND INVENTOR:<br>第二の発明者名:   |                                 |                            |
| Given Name (first and middle [if any])<br>名 (名およびミドルネーム[該当する場合]) <u>Masakazu</u>         | Family Name or Surname<br>姓     | ВАВА                       |
| Inventor's signature<br>発明者の署名 Masabayu Bafa   | Date<br>日付                      | April 8, 2005              |
| Residence:<br>住所: Tokyo, Japan プアメ   |                                 | Citizenship<br>国籍 Japanese |
| Mailing Address:<br>郵送先: c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku.             | , Tokyo 108-8001 Japan          |                            |

| NAME OF THIRD INVENTOR:<br>第三の発明者名:   |                         |            |                            |
|---|-------------------------|------------|----------------------------|
| Given Name (first and middle [if any]) 3つ 0名(名およびミドルネーム[該当する場合]) Kazuhiro   | Family Name or Sui<br>姓 | rname      | IIDA                       |
| Inventor's signature 発明者の署名   | (C)                     | Date<br>日付 | April 8, 2005              |
| Residence:<br>住所: Tokyo, Japan プクメ  |                         |            | Citizenship<br>国籍 Japanese |
| Mailing Address:<br>郵送先: c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-k  | u, Tokyo 108-8001 Jap   | oan        |                            |
| NAME OF FOURTH INVENTOR:<br>第四の発明者名: 4つ〇                                    |                         |            |                            |
| Given Name (first and middle [if any])<br>名 (名およびミドルネーム[該当する場合]) Hisao      | Family Name or Sui<br>姓 | rname      | KAWAURA                    |
| Inventor's signature 発明者の署名   | (A)                     | Date<br>日付 | April 8, 2005              |
| Residence:<br>住所: Tokyo, Japan プアメ  |                         |            | Citizenship<br>国籍 Japanese |
| Mailing Address:<br>郵送先: c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ki | u, Tokyo 108-8001 Jap   | an         |                            |
| NAME OF FIFTH INVENTOR:<br>第五の発明者名: 5つ0                                     |                         |            |                            |
| Given Name (first and middle [if any])<br>名 (名およびミドルネーム[該当する場合]) Noriyuki   | Family Name or Sur<br>姓 | name       | IGUCHI                     |
| Inventor's signature 発明者の署名 Covingaki Viuchi.                               |                         | Date<br>日付 | April 8, 2005              |
| Residence:<br>住所: Tokyo, Japan プタメ  |                         |            | Citizenship<br>国籍 Japanese |
| Mailing Address:<br>郵送先: c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku | ı, Tokyo 108-8001 Jap   | an         |                            |
| NAME OF SIXTH INVENTOR:<br>第六の発明者名:   |                         | _          |                            |
| Given Name (first and middle [if any])<br>名 (名およびミドルネーム[該当する場合]) Toshitsugu | Family Name or Sur<br>姓 | name       | SAKAMOTO                   |
| Inventor's signature 発明者の署名 / shitsugu Sakamot o                            |                         | Date<br>日付 | April 8, 2005              |
| Residence:<br>住所: Tokyo, Japan Jの人  |                         |            | Citizenship<br>国籍 Japanese |
| Mailing Address:<br>郵送先: c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku | , Tokyo 108-8001 Japa   | an         |                            |
| NAME OF SEVENTH INVENTOR:<br>第七の発明者名: 7-00                                  |                         |            |                            |
| Given Name (first and middle [if any])<br>名 (名およびミドルネーム[該当する場合]) Wataru     | Family Name or Sur      | name       | HATTORI                    |
| Inventor's signature 発明者の署名 Wittam  | R                       | Date<br>日付 | April 8, 2005              |
| Residence:<br>住所: Tokyo, Japan プロト  |                         |            | Citizenship<br>国籍 Japanese |
| Mailing Address:<br>郵送先: c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku | , Tokyo 108-8001 Japa   | an         |                            |

| NAME OF EIGHTH INVENTOR:<br>第八の発明者名:                                    |                         |                                       |                            |
|---|-------------------------|---------------------------------------|----------------------------|
| Given Name (first and middle [if any])<br>名 (名およびミドルネーム[該当する場合]) Hiroko | Family Nar<br>姓         | ne or Surname                         | SOMEYA                     |
| Inventor's signature 2 / 2  | (56)                    | Date<br>日付                            | April 8, 2005              |
| 発明者の署名  |                         |                                       | Citizenship<br>国籍 Japanese |
| Mailing Address: 郵送先: c/o NEC Corporation, 7-1, Shiba 5-chome,          | , Minato-ku, Tokyo 108- | 8001 Japan                            |                            |
| NAME OF NINTH INVENTOR:<br>第九の発明者名:                                     |                         |                                       |                            |
| Given Name (first and middle [if any])<br>名 (名およびミドルネーム[該当する場合])        | Family Nan<br>姓         | ne or Surname                         |                            |
| Inventor's signature<br>発明者の署名  |                         | Date<br>日付                            |                            |
| Residence:<br>住所:   |                         |                                       | Citizenship<br>国籍          |
| Mailing Address:<br>郵送先:  |                         |                                       |                            |
| NAME OF TENTH INVENTOR:<br>第十の発明者名:                                     |                         |                                       | ·                          |
| Given Name (first and middle [if any])<br>名 (名およびミドルネーム[該当する場合])        | Family Nan<br>姓         | ne or Surname                         |                            |
| Inventor's signature<br>発明者の署名  |                         | Date<br>日付                            |                            |
| Residence:<br>住所:   |                         |                                       | Citizenship<br>国籍          |
| Mailing Address:<br>郵送先:  |                         |                                       |                            |
| NAME OF ELEVENTH INVENTOR:<br>第十一の発明者名:                                 |                         |                                       |                            |
| Given Name (first and middle [if any])<br>名 (名およびミドルネーム[該当する場合])        | Family Nan<br>姓         | ne or Surname                         |                            |
| Inventor's signature<br>発明者の署名  |                         | Date<br>日付                            |                            |
| Residence:<br>住所:   |                         |                                       | Citizenship<br>国籍          |
| Mailing Address:<br>郵送先:  |                         | · · · · · · · · · · · · · · · · · · · |                            |
| NAME OF TWELFTH INVENTOR:<br>第十二の発明者名:                                  |                         |                                       |                            |
| Given Name (first and middle [if any])<br>名 (名およびミドルネーム[該当する場合])        | Family Nan<br>姓         | ne or Surname                         |                            |
| inventor's signature<br>発明者の署名  |                         | Date<br>日付                            |                            |
| Residence:<br>住所:   |                         |                                       | Citizenship<br>国籍          |
| Mailing Address:<br>郵送先:  |                         |                                       |                            |